

ggm gastro
INTERNATIONAL

French Fries warmer

User manual



SPWJ11

Thanks for your purchasing and using French Fries warmer. For making full use of function of this product and reducing unnecessary damage and injure. Please read this manual carefully before using this machine and keep it well for future reference.

Warning ! Any refitting and wrong installation, adjustment and maintenance can lead to property loss and causality. Please contact the supplier if user needs to adjust it and all these should be done by trained special professionals.

Warning ! For your safety sake, do not put or store any flammable liquid, gas or other objects around the product.

Warning ! The shell of this equipment must be grounded for Safety sake. Thanks for your cooperation!

French Fries warmer is designed and developed by the company with combination of the advantage of both foreign and domestic similar products and achieves advantages such as fashionable design, reasonable structure and convenient operation and maintenance and durability. The temperature of the pot can be regulated in a certain scale according to different cooking requirements. Mainly used for warming fries , it is the first choice for the food

industry enterprises such as western food restaurants, fast food restaurants, hotels and supermarkets and etc.

1. Product features:

This product is designed by our company absorbing the advantages of similar foreign products. It has the characteristics of novel style, reasonable structure, convenient operation, fast heating speed, uniform temperature, and energy saving. It is suitable for hotels, shopping malls, supermarkets, and places with large passenger flow.

1.1 French Fries warmer technical data sheet:

Name	Model	Voltage	Power	Temperature range	Product outer Dimension: mm	Net weight
French Fries warmer	SPWJ11	220 ~ 240V	1KW	30~55°C	565*335*135	8KG

2. Instructions:

- 2.1 Do not damage, excessively bend, stretch, or twist the power cord, and do not place heavy objects or clamp the power cord.
- 2.2 After use, the thermostat knob should be adjusted to the "0" position, and then pull out the plug from the socket to avoid leakage or insulation aging vibration.
- 2.3 This product should be installed in a dry, clean, well-ventilated location, and placed in a horizontal position.
- 2.4 In order to ensure safety, the product must be grounded and a leakage switch is installed to ensure personal safety, otherwise it must not be used.
- 2.5 Please unplug it and wait for the product to cool down before moving, checking or cleaning.
- 2.6 Do not insert or unplug the plug with wet hands to avoid electric shock.
- 2.7 According to the production of different foods, adjusting the required temperature can make the prepared foods get the desired effect.

3. Transport and storage:

During transportation, this product should be handled with care to prevent severe vibration. The packaged product should generally be placed in a well-ventilated place to avoid long-term open storage. It should be stored in a warehouse without corrosive gas. For

temporary storage, rain-proof measures should be adopted. Do not invert or stack the product to prevent damage to the product.

4. Installation Precautions:

- 4.1 The power supply and voltage used by this equipment must be consistent with the power supply voltage of the product power plate.
- 4.2 The user needs to install a sufficient amount of power switch or air switch or (fuse breaker and leakage protector, etc.) near the equipment, and no debris is allowed in front of the switch for easy operation.
- 4.3 There are grounding bolts at the back of this equipment, and no less than 2.5 copper core wires should be used to reliably connect to the grounding wire that meets safety regulations during installation.
- 4.4 The "Equipotential Connection Terminal" on the equipment shell can be used for repeated grounding of the equipment, and the on-site installer decides whether to connect or not.
- 4.5 The power connection must be made by an electrical professional. The protection of this machine against touching live parts is Class I, and a large-opening (contact distance of more than 3mm), all-pole disconnection leakage protection switch must be installed in the power supply line.
- 4.6 The "green/yellow two-color wire" in the power cord is a grounding wire, which must be reliably connected to a protective conductor that complies with the national electricity safety regulations.
- 4.7 **▲Warning:** It is strictly forbidden to connect the ground wire to the water pipe, gas pipe, heating pipe and other pipes, otherwise it may cause a safety accident.
- 4.8 **▲Warning:** Pay attention to the high temperature of the equipment and do not touch the equipment casually to prevent burns. You must wait until the temperature drops to dissipate heat before the equipment can be moved or cleaned.
- 4.9 **▲Warning:** During installation, do not place appliances on certain surfaces close to walls, partitions, kitchen equipment and the like unless they are made of non-combustible materials or the surfaces are covered with non-combustible insulation materials, and pay attention to waterproof regulations.
- 4.10 **▲Warning:** For people who have physical, sensory or intellectual defects, or lack of experience and knowledge (including children), this manual is not applicable.

4.11 "Equipotential Mark"-▽ "Instructions for use: scope of application: used in various equipment, indicating those terminals that make each part of the equipment or system reach the same potential after being connected to each other, which is not necessarily ground potential, such as local interconnection lines

5. Safety precautions and use environment and use requirements:

- 5.1 This product should be placed in a stable place, the left and right sides should be more than 10cm away from incombustible materials, and the back should be more than 20cm away from incombustible materials (such as brick walls).
- 5.2 This equipment must be safely grounded before use. Before starting the machine, check whether the wiring is loose, whether the voltage used is correct, and whether the safety ground connection is reliable. The shell of this machine must be grounded to ensure safety. Thank you for your cooperation!
- 5.3 Whether the electrical components of the product are firmly connected and whether the safety grounding is reliable.
- 5.4 If the power cord is damaged, in order to avoid danger, it must be replaced by professionals from the manufacturer, its maintenance department or similar departments.
- 5.5 The installation and maintenance of the electrical connection of this product should be performed by professionals with electrician operation certificates.
- 5.6 The power cord should be an oil-resistant sheathed cable, not lighter than ordinary neoprene or other equivalent synthetic rubber sheathed cord H05RN-F.
- 5.7 The equipment cannot be stored and used in the open air, and cannot be used in places where it is particularly humid or dripping with water.
- 5.8 The equipment must be fixed and placed before use to prevent the equipment from moving during use.
- 5.9 If the appliances are placed close to walls, partitions, kitchen equipment, decorations, etc., it is recommended that these equipment and facilities be made of non-combustible materials, otherwise they should be covered with suitable non-combustible insulation materials, and pay close attention to fire protection regulations.
- 5.10 should be operated by designated personnel, and be proficient in the use of machinery and equipment.
- 5.11 The machine should not be touched by customers when it is working to avoid burns.
- 5.12 Be cautious when moving the machine, look for faults carefully, and do not knock.

6. Operation method:

Place warm food in the gastronorm container and then activate the warmer using the ON/OFF switch. After use turn the device off using the ON/OFF switch.

ATTENTION! When in use the lamps may be hot – do not touch with bare hands – risk of burning!

ATTENTION! The gastronorm container heats up when in use, always use protective kitchen gloves or

towels when handling.

ATTENTION! Do not use sharp or metal cutlery to stir foods in the gastronorm container. Use appropriate kitchen utensils for stirring

If there is an abnormal phenomenon during use, you must stop using it immediately and continue using it after checking and troubleshooting.

Warning: After finishing work every day, all power supplies of the equipment must be cut off.

Don't forget to turn off the power.

Warning: When the appliance with multiple power supplies fails to be repaired, ensure the safe maintenance operation process. All working power supplies must be cut off before the maintenance operation can be carried out.

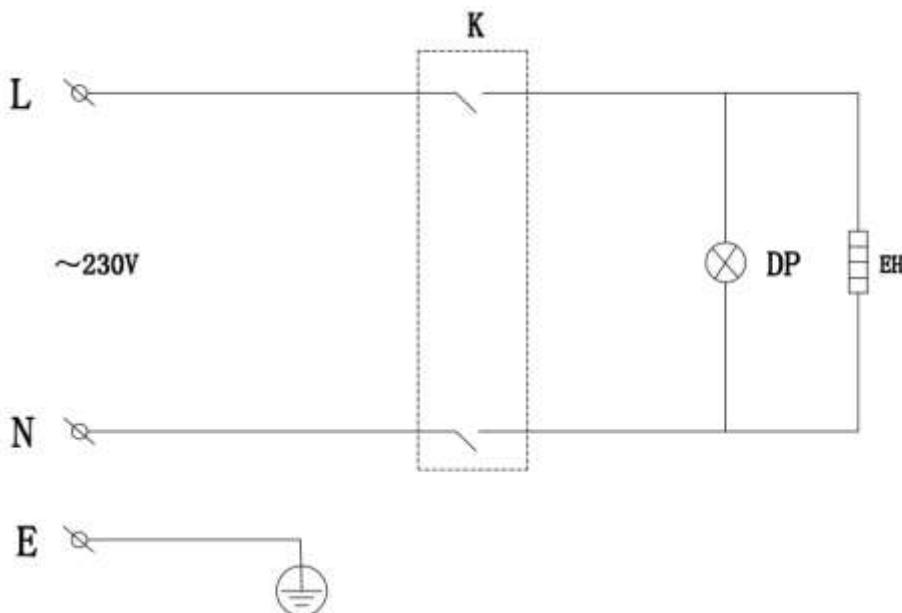
7. Cleaning and maintenance:

7.1 During cleaning and maintenance, the power supply should be cut off to prevent accidents.

7.2 After working every day, use a wet towel that does not contain corrosive detergents to clean the surface of the body and the surface of the power lead. It is strictly forbidden to rinse with water to avoid damage to the electrical performance. Cause a leakage accident.

7.3 Note: Appliances must not be cleaned with water jets or immersed in water to prevent electrical leakage caused by splashing.

8. Product electrical schematic diagram:



K---

Switch

DP---

The light bulb

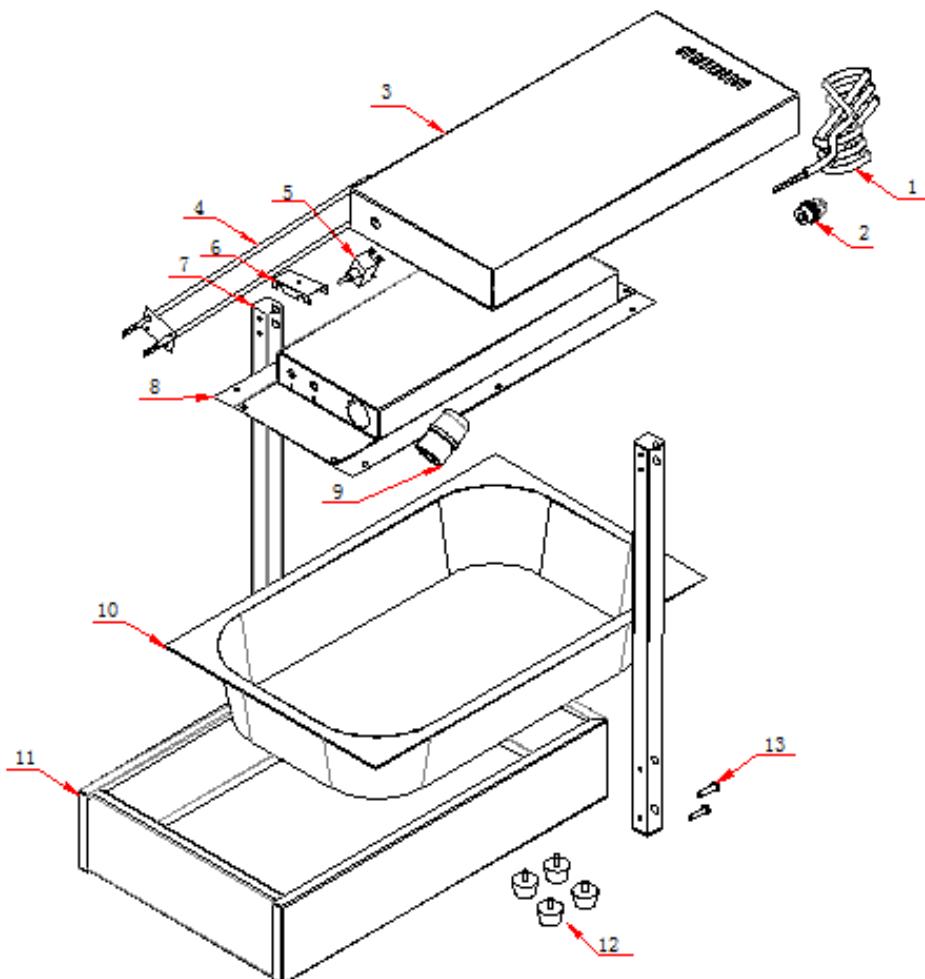
EH---

Element

9. General troubleshooting methods:

Fault phenomenon	The reason	Elimination method
1、 Turn on the power, turn on the toggle switch, the bulb does not light up, and the heating tube is heated	1、 Loose bulb wiring 2、 Damaged bulb	1、 Check and repair wiring 2、 Replace the bulb
2、 Turn on the power, turn on the toggle switch, the bulb is on, and the heating tube is not heating	1、 Loose heating tube wiring 2、 Damaged heating tube	1、 Check and repair wiring 2、 Replace heating tube
3、 Turn on the power, turn on the toggle switch, the bulb does not light up, and the heating tube does not heat	1、 Loose switch wiring 2、 Damaged switch	1、 Check and repair wiring 2、 Replacement switch

10. Product exploded drawing



No.	Spares
1	Wire
2	Line bunch
3	Up surrounding board
4	Element
5	Switch
6	Element lid
7	Column
8	Up surrounding inside plate
9	Light bulb
10	Pan
11	Surrounding board
12	Foot
13	Screw M5

GGM Gastro International GmbH,

Weinerpark 16, 48607 Ochtrup

www.ggmgastro.com